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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,794	11/19/2003	Gregg S. Schmidtke	200312171-1	8587
22879 7.	590 10/26/2006		EXAMINER	
	ACKARD COMPAN	EVANS, JEFFERSON A		
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION			ART UNIT	PAPER NUMBER
	S, CO 80527-2400		2627	

DATE MAILED: 10/26/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

···.	Application No.		Applicant(s)	
Office Action Summary		10/717,794 SCHMIDTKE ET AL.		AL.
		Examiner	Art Unit	
		Jefferson A. Evans	2627	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet wit	th the correspondence a	ddress
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Poeriod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MON cause the application to become AB.	CATION. apply be timely filed THS from the mailing date of this ANDONED (35 U.S.C. § 133).	
Status	•			
2a)⊠	Responsive to communication(s) filed on <u>21 At</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matte		ne merits is
Dispositi	on of Claims			
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>1-21</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) <u>1-12,20 and 21</u> is/are allowed. Claim(s) <u>13</u> is/are rejected. Claim(s) <u>14 to 19</u> is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.		
Applicati	on Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction to the oath or declaration is objected to by the Example 2.	epted or b) objected to be drawing(s) be held in abeyandon is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 C	
Priority u	ınder 35 U.S.C. § 119			
12) <u></u> a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Apity ity documents have been (PCT Rule 17.2(a)).	oplication No received in this Nationa	I Stage
Attachment	t(s)			
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application 	

Claims 1 to 21 are pending.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 13 is rejected under 35 U.S.C. 102(b) as being anticipated by Rudy et al (U.S. 4,608,679). Rudy discloses that a coupler (156, figure 7) may slide along the cartridge to engage a recess (40, figures 4 and 8) of a cartridge 30 and thereby slidably engage the cartridge (column 13 lines 40 to 47).

Allowable Subject Matter

- 3. Claims 1-12, 20, and 21 are allowed. Claims 14 to 19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jefferson A. Evans whose telephone number is 571-272-7574. The examiner can normally be reached on Monday to Friday, 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Thi Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

October 23, 2006

Jefferson A. Evans Primary Examiner Art Unit 2627

> JEFFERSON EVANS PRIMARY EXAMINER